Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 08 Oct 2023 until 23:59 on Monday 09 Oct 2023

Forecast Issued on Saturday 07 Oct 2023 at 17:03 by Met Office Aberdeen

Confidence: Mainly high through the period. Lower for detail of heaviest rainfall on Tuesday.

Headline for Sunday 08 Oct 2023: A very wet Sunday with gusty winds.

Mountain weather hazards on Sunday 08 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability							
80%	80%	80%	70%	60%	40%	60%	40%

Forecast for Sunday 08 Oct 2023

Weather: Heavy rain pushing east through the early hours and during Sunday morning, this starting to ease from late-morning but a few heavier pulses still likely at times into the afternoon. Rain becoming patchy into the evening but low cloud persisting.

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Broken low cloud, base 500-700m. Visibility moderate in rain, good at times in drier interludes, poor on hill tops.

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Forecast for Sunday 08 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	19/27 SE	24/33 SE	29/39 SE	29/38 SE	26/32 S	37/45 SW	39/47 SW	35/43 W	27/35 W
900	16/25 SE	22/31 SE	26/36 SE	24/33 SE	19/25 S	25/33 SW	25/34 SW	23/31 W	19/26 W
600	10/19 SE	16/28 SE	19/33 S	16/28 S	8/15 SW	15/27 SW	15/29 SW	16/28 W	14/25 W
300	5/10 E	7/16 E	8/18 SE	10/21 SE	5/10 SE	5/14 SW	8/19 SW	8/20 W	8/20 W
Glen	5/12 E	6/13 E	6/13 E	7/16 E	5/11 E	3/9 W	9/21 W	8/20 W	6/14 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-4	2/-4	3/-4	4/-2	6/1	8/3	8/3	8/2	7/2
900	3/-2	4/-1	4/-1	6/0	8/4	9/5	10/6	9/5	8/5
600	4/1	5/0	5/1	7/3	9/7	11/8	11/9	11/8	10/8
300	6/5	6/4	7/5	8/6	10/8	11/10	12/11	12/11	12/10
Glen	7/5	7/5	8/6	9/7	10/9	11/11	12/11	13/11	12/11
Freezing Level*	1400m	3000m	3200m	3300m	3400m	3000m	2700m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling unpleasant in heavy rain and strong winds.

Forecast for Monday 09 Oct 2023
Weather: A cloudy start to the day with any patchy rain or drizzle clearing through the morning. Drier and brighter during the afternoon but perhaps a few showers in the north into the evening.

Maximum wind: Northwesterly 10-15mph, becoming southwesterly later.

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Few or scattered low cloud, base 500-700m at first, breaking up and lifting through the morning. Poor near summits at first, mainly north, but otherwise good.

Temperature: **Glens:** Plus 10 to 14 Celsius
At 800m: Plus 7 to 9 Celsius
Freezing level: Above summits

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